

SECRET

5 July 1963
Page 1 of 1

25X1

SAN JULIAN AIRFIELD SAM SITE
2205N - 8409W

1. [REDACTED] REVEALED 6 CANVAS-COVERED MISSILE TRANSPORTERS 25X1
JUST WEST OF THE SAN JULIAN AIRFIELD SAM SITE.
2. [REDACTED] REVEALS A NEW SAM SITE, PROBABLY FOR TRAIN- 25X1
ING, CONTAINING 6 UNREVEPTED LAUNCHERS, 4 CONTROL/GUIDANCE VANS
LOCATED IN THE CENTER PORTION OF THE SITE. NUMEROUS MISSILE RE-
LATED EQUIPMENT IS OBSERVED.

Distribution:

Cy 1 - O/DIR/NPIC
2 - DIA [REDACTED]
3 - Ops/NPIC
4 - CSD/NPIC

25X1A

Declass Review by NIMA / DoD

DOCUMENT NO. _____
NO CHANGE IN CLASS. ☐
DECLASSIFIED
CLASS. CHANGED TO: TS S ©2012
REVIEW DATE: _____
AUTH: HR 70-2
DATE: 25/5/02 REVIEWER: 037109

SECRET

Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

NPIC/R-1376/63

July 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3653
4 JULY 1963

OPS FILES



ARMY



NAVY



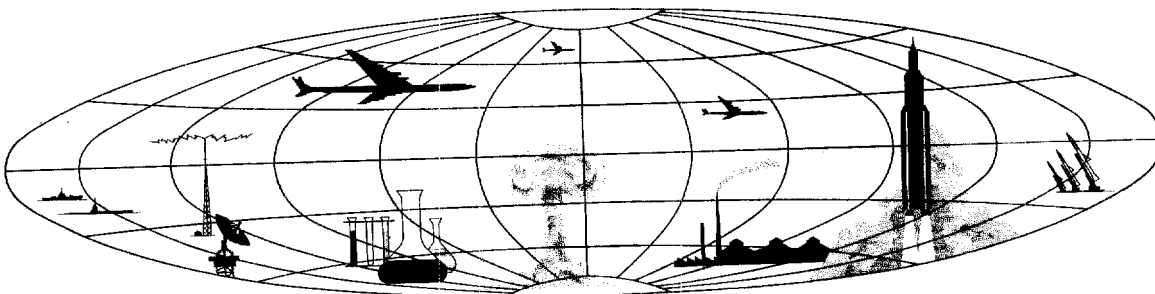
AIR FORCE



CIA

DOCUMENT NO. _____
NO CHANGE IN CLASS. ID
CLASSIFIED FOR: TS S (C) 2012
REVIEW DATE: _____
AUTH: HQ 20-2
DATE: 25/5/82 REVIEWER: 037169

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3653, DATED 4 JULY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

ITEM OF SPECIAL INTEREST

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 6 REVETTED LAUNCHERS (3 CANVAS- OR NET-COVERED), 7 MISSILE TRANSPORTERS, 3 BARRACKS-TYPE BUILDINGS, 2 LARGE AND 3 MEDIUM TENTS, 15 CANVAS-COVERED TRACKED PRIME MOVERS, ONE TRUCK-MOUNTED CRANE, 4 CARGO TRUCKS, ONE UTILITY TRUCK, 3 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT.

.1 NM WEST -- A PROBABLE TRAINING SITE CONTAINS 6 UNRETTED LAUNCHERS AND 4 CONTROL-GUIDANCE VANS LOCATED IN CENTER OF SITE. ALSO OBSERVED, ADJACENT TO SITE, WERE 5 MISSILE TRANSPORTERS, 3 CONTROL-GUIDANCE VANS, AND APPROXIMATELY 9 TRACKED PRIME MOVERS.
(SEE ATTACHMENT 1).

25X1D

-MISSILES-

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR VEHICLES OBSERVED.

25X1A

25X1D

SECRET

NPIC/R-1376/63

25X1A

SANTA LUCIA SAM SITE 2241N 08355W

SITE ABANDONED.

25X1D

LA COLOMA SAM SITE 2218N 08332W

SIX CANVAS-COVERED REVETTED LAUNCHERS, 3
CANVAS-COVERED HOLD POSITIONS, 10 TRACKED PRIME
MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, A
CANVAS-COVERED PARKING AREA, AND AN OCCUPIED GUIDANCE
REVETMENT OBSERVED.

25X1D

MATANZAS SAM SITE 2301N 08129W

SIX CANVAS-COVERED UNRENETTED LAUNCHERS, 7
CANVAS-COVERED MISSILE TRANSPORTERS, 6 SETS OF BOGIE
WHEELS, 12 CANVAS-COVERED PROBABLE TRACKED PRIME
MOVERS, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

DELEITE SAM SITE 2259N 08045W

SIX REVETTED LAUNCHERS (5 CANVAS-COVERED), 2 MISSILE
TRANSPORTERS (AN UNDETERMINED NUMBER IN A
CANVAS-COVERED HOLD POSITION), 6 SETS OF BOGIE WHEELS,
10 CANVAS-COVERED PRIME MOVERS, AND AN OCCUPIED
GUIDANCE REVETMENT OBSERVED.

25X1D

SECRET

NPIC/R-1376/63

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

NO APPARENT CHANGE IN FACILITIES.
TWENTY MISSILE TRANSPORTERS, 6 FLATBED TRAILERS, 28
UNIDENTIFIED TRAILERS, AND 8 TRUCKS OBSERVED. SIX OF
THE TRUCKS AND 2 OF THE UNIDENTIFIED TRAILERS ARE IN A
CONVOY.

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

TWENTY MISSILE TRANSPORTERS (2 WITH UNCOVERED
MISSILES), 6 FLATBED TRAILER TRUCKS, 2 TRUCK-MOUNTED
CRANES, AND 6 OTHER VEHICLES OBSERVED.

25X1D

25X1A

MANAGUA SAM SITE 2259N 08215W

SIX REVETTED LAUNCHERS, 5 MISSILE TRANSPORTERS, A
CANVAS-COVERED PARKING AREA, 4 UNIDENTIFIED VEHICLES,
AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

MAJANA SAM SITE 2241N 08249W

SITE CONTAINS 6 UNRETTED CANVAS-COVERED LAUNCHERS, 2
CANVAS-COVERED HOLD AREAS, 6 POSSIBLE PRIME MOVERS,
ONE CARGO TRUCK AND AN UNRETTED CANVAS-COVERED
GUIDANCE AREA.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 REVETTED LAUNCHERS, 10 CRUISE-MISSILE
CRATES, A CANVAS-COVERED VEHICLE PARKING AREA,
APPROXIMATELY 6 VEHICLES, AND A CANVAS-COVERED
CONTROL-GUIDANCE AREA.

25X1D

SECRET

NPIC/R-1376/63

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVIEWED LAUNCHERS, 8 MISSILE TRANSPORTERS, 7 UNIDENTIFIED VEHICLES, 10 CRUISE-MISSILE CRATES, A CANVAS-COVERED HOLD AREA AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

25X1D

NO APPARENT CHANGE
EXCEPT FOR CANVAS-COVERING OF MORE EQUIPMENT.

25X1D

-AIRFIELDS-

SIGUANEIA AIRFIELD 2138N 08257W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 3 HOUND AND 2 LIAISON.
(SEE ATTACHMENT 2).

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 33 FISHBED, 10 FARMER (ONE WITHOUT TAIL ASSEMBLY), 26 FAGOT/FRESCO, AND ONE HOUND.
(SEE ATTACHMENT 3).

25X1D

25X1A

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED.

SECRET

SECRET

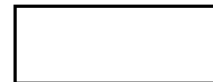
NPIC/R-1376/63

25X1D



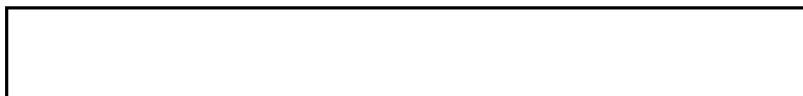
25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W



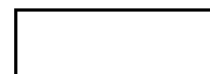
AIRCRAFT -- 2 COOT, 3 BRITANNIA, 3 CRATE, ONE C-47, 3 C-54, 3 CONSTELLATION, 4 C-46, ONE LODESTAR, ONE COLT, AND ONE LIAISON.

25X1D



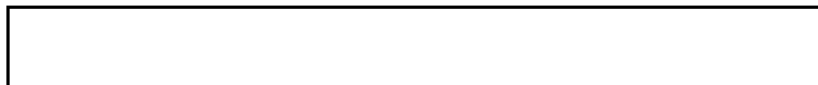
25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W



AIRCRAFT -- ONE FAGOT/FRESCO, 3 CRATE, 2 C-47, 6 COLT, 39 LIAISON, AND ONE PBV.

25X1D



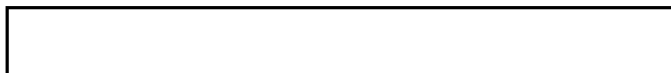
25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W



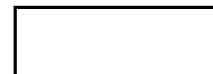
AIRCRAFT -- ONE C-47, 6 HARE, 56 HOUND AND 2 BELL HELICOPTERS.

25X1D



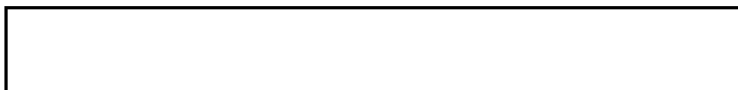
25X1A

PINAR DEL RIO AIRFIELD 2225N 08341W



AIRCRAFT -- ONE LIAISON.

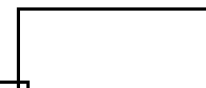
25X1D




-PORTS-

25X1A

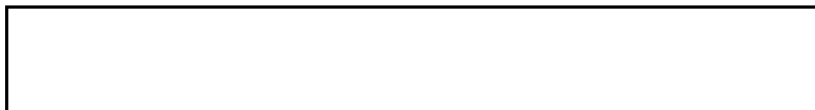
MARIEL PORT AND NAVAL AIR STATION 2301N 08245W



25X1D

VESSELS -- 12 KOMAR-CLASS PGMG, ONE PF  AND ONE SMALL BULK CARGO FREIGHTER. TWO LARGE FREIGHTERS, APPROXIMATELY 10 CARGO TRUCKS, AND UNIDENTIFIED MATERIAL OBSERVED AT MARIEL CITY PIER.

25X1D



5
SECRET

SECRET

Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

NPIC/R-1376/63

CARDENAS PORT 2302N 08112W

25X1D [REDACTED] 25X1A
VESSELS -- ONE LARGE FREIGHTER.

MATANZAS PORT 2303N 08134W

25X1D [REDACTED] 25X1A
VESSELS -- 5 LARGE FREIGHTERS AND ONE COASTAL TANKER.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

HAVANA PORT 2308N 08221W

25X1D [REDACTED] 25X1A
VESSELS -- 3 PF, 5 PC (2 KRONSTADT-CLASS AND ONE
PROBABLE KRONSTADT-CLASS), 23 LARGE FREIGHTERS, ONE
LARGE TANKER, 7 SMALL FREIGHTERS, AND 8 TRAWLERS.

CABANAS PORT 2259N 08256W

25X1D [REDACTED] 25X1A
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.
SEE CABANAS, SECURED AREA UNDER CONSTRUCTION.

BAHIA HONDA PORT 2255N 08311W

25X1D [REDACTED] 25X1A
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

KAWAMA, MARINA 2307N 08117W

25X1D [REDACTED]
1.3 NM NORTH OF CORONEL PASCUAL AIRFIELD AT 23-07-50N
081-17-57W.
A SMALL BOAT MARINA IN THE LAGUNA DE PASO MALO
CONTAINS 2 PT, 2 POSSIBLE PC AND NUMEROUS SMALL
PLEASURE CRAFT.
(SEE ATTACHMENT 2).
(AMS E723 3985 III, 17Q MR 694578)

SECRET

SECRET

NPIC/R-1376/63

25X1D



-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N 08342W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 55 VEHICLES OBSERVED.



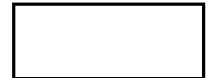
25X1A

25X1D



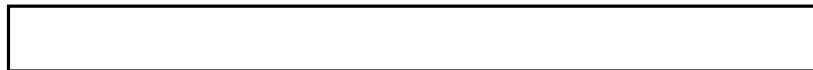
LA FLORA AREA, MILITARY STORAGE 2252N 08233W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 30 VEHICLES OBSERVED.



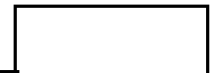
25X1A

25X1D



ARTEMISA, MILITARY CAMP 2251N 08248W

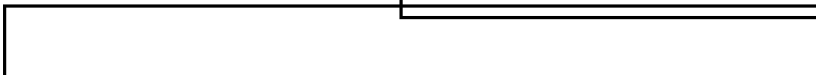
NO APPARENT CHANGE



25X1A

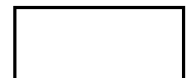
25X1D

25X1D



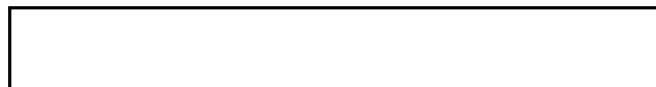
LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SEVEN VAN TRUCKS AND 10 OTHER VEHICLES
OBSERVED.



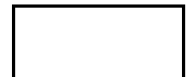
25X1A

25X1D



CABANAS AREA, MILITARY CAMP 2256N 08251W

NO APPARENT CHANGE IN FACILITIES.
NINE TRUCKS AND 8 PROBABLE FA PIECES OBSERVED.



25X1A

25X1D



MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES.
ONE VEHICLE OBSERVED.



25X1A

SECRET

SECRET

Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

NPIC/R-1376/63

25X1D



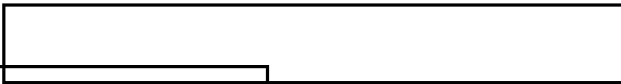
25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W



25X1D

NO APPARENT CHANGE



25X1D



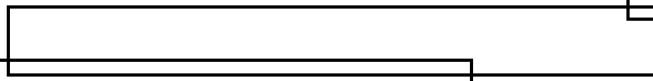
25X1A

TORRENS, MILITARY COMPLEX 2259N 08228W



25X1D

NO APPARENT CHANGE

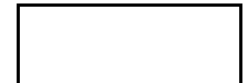


25X1D



25X1A

MADRUGA, POL STORAGE 2256N 08149W



NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 60 VEHICLES OBSERVED.

25X1D



25X1A

LIMONAR AREA, MILITARY CAMP 2256N 08124W



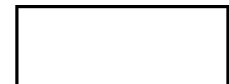
MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 58 VEHICLES OBSERVED.
AREA .5 NM WEST -- 14 VAN TRUCKS AND 4 CANVAS-COVERED
VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE
AREAS.

25X1D



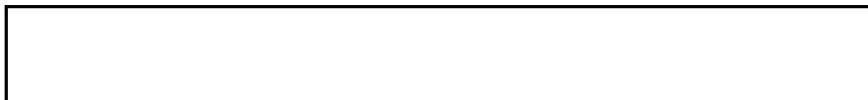
25X1A

MANAGUA, MILITARY CAMP 2258N 08217W



THIRTY-THREE LOWBOY TRAILERS, 9 TANKS/SP GUNS AND
APPROXIMATELY 130 OTHER VEHICLES OBSERVED NORTH OF
RUNWAY. APPROXIMATELY 250 VEHICLES OBSERVED SOUTH OF
RUNWAY.

25X1D



SECRET

SECRET

NPIC/R-1376/63

25X1A

NAZARENO, MILITARY AREA 2258N 08214W

AT LEAST 9 TANKS/SP GUNS AND 10 OTHER VEHICLES
OBSERVED.

25X1D

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

FIFTEEN TANKS/SP GUNS AND 12 OTHER VEHICLES OBSERVED.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
THIRTY CARGO TRUCKS AND AT LEAST 21 FA PIECES
OBSERVED.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 6 FA PIECES, 36 PROBABLE TRACKED PRIME
MOVERS, AND 20 OTHER VEHICLES.
WEST AREA -- APPROXIMATELY 40 VEHICLES.

25X1D

HAVANA AREA, MILITARY CAMP 2300N 08218W

AREA 1 -- 12 TANKS/SP GUNS AND APPROXIMATELY 60 OTHER
VEHICLES.
AREA 2 -- APPROXIMATELY 40 VEHICLES AND 10 PROBABLE FA
PIECES.
AREA 3 -- 14 TANKS/SP GUNS.
AREA 4 -- 5 VEHICLES AND 2 PROBABLE FA PIECES.
AREA 5 -- APPROXIMATELY 15 VEHICLES.

25X1D

SECRET

SECRET

NPIC/R-1376/63

25X1A

GUANE, MILITARY CAMP 2212N 08408W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND 18 CARGO TRUCKS OBSERVED.

25X1D

25X1A

ZARAGOZA AREA, MILITARY CAMP 2256N 08204W

NO APPARENT CHANGE IN FACILITIES.
AREA CONTAINS 12 TRACKED PRIME MOVERS, 11 CARGO
TRUCKS, AND 11 UNIDENTIFIED VEHICLES.

25X1D

25X1A

SAN JOSE DE LAS LAJAS AREA, PROB AMMO STGE 2257N 08211W

NO APPARENT CHANGE IN FACILITIES.
FIVE VEHICLES OBSERVED.

25X1D

25X1A

EL CRIDOLLO, MILITARY CAMP 2259N 08225W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

CANTEL, MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN TANKS/SP GUNS OBSERVED.

25X1D

25X1A

HAVANA VEHICLE PARK 2309N 08215W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 80 VEHICLES OBSERVED.

25X1D

SECRET

SECRET

NPIC/R-1376/63

25X1A

LOMAS TETAS DE MANAGUA, TANK PARK 2258N 08219W

SIXTEEN TANKS/SP GUNS AND 20 OTHER VEHICLES OBSERVED.

25X1D

25X1A

GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W

EIGHT TANKS/SP GUNS, 55 OTHER VEHICLES, AND 4 PROBABLE
FA PIECES OBSERVED.

25X1D

25X1A

GUANABANA, MILITARY AREA 2258N 08132W

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN CARGO TRUCKS AND 15 FA PIECES OBSERVED.

25X1D

25X1A

LIMONAR, TANK TRAINING AREA 2254N 08122W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 12 TRUCKS OBSERVED.

25X1D

25X1A

GUANABANA AREA, MILITARY CAMP 2258N 08134W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1D

25X1A

CEIBA MOCHA, MILITARY AREA 2257N 08143W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN CARGO TRUCKS AND 9 UNIDENTIFIED PIECES OF
EQUIPMENT OBSERVED.

25X1D

SECRET

SECRET

NPIC/R-1376/63

25X1A

PINAR DEL RIO, MILITARY AREA 2226N 08341W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

PINAR DEL RIO, MILITARY CAMP 2225N 08340W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1A

25X1D

CONSOLACION DEL SUR, MILITARY AREA 2230N 08331W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
TWO TRACTOR-TRAILER TRUCKS OBSERVED NEAR STORAGE
BUNKERS AND APPROXIMATELY 80 OTHER VEHICLES OBSERVED
IN AREA.

25X1D

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SECRET

SECRET

NPIC/R-1376/63

25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO APPARENT CHANGE IN FACILITIES.
TWO VAN TRUCKS AND 20 OTHER VEHICLES OBSERVED IN
HEADQUARTERS AREA.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE---

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
SANTA LUCIA PORT	2240N 08358W
SURGIDERO DE BATABANO PORT	2241N 08218W
LA COLOMA PORT	2214N 08334W
HAVANA, AMMUNITION STORAGE AREA	2301N 08226W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W
MESTANZA, EXPLOSIVES STORAGE SITE	2228N 08347W
LOMA DE TIERRA, MILITARY CAMP	2301N 08213W
MINAS AREA, MILITARY CAMP	2306N 08211W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA HOTEL	2301N 08246W

SECRET

SECRET

NPIC/R-1376/63

25X1A

SPECIAL AREA BRAVO BLUE
SPECIAL AREA BRAVO RED
SPECIAL AREA VICTOR
SPECIAL AREA TANGO
TARARA LANDING BEACH
MATANZAS LANDING BEACH

2250N 08233W
2254N 08231W
2300N 08234W
2258N 08244W
2310N 08212W
2301N 08126W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

BAHIA HONDA, MILITARY CAMP
SAN DIEGO DE NUNEZ, MILITARY CAMP

2258N 08311W
2255N 08305W

SECRET



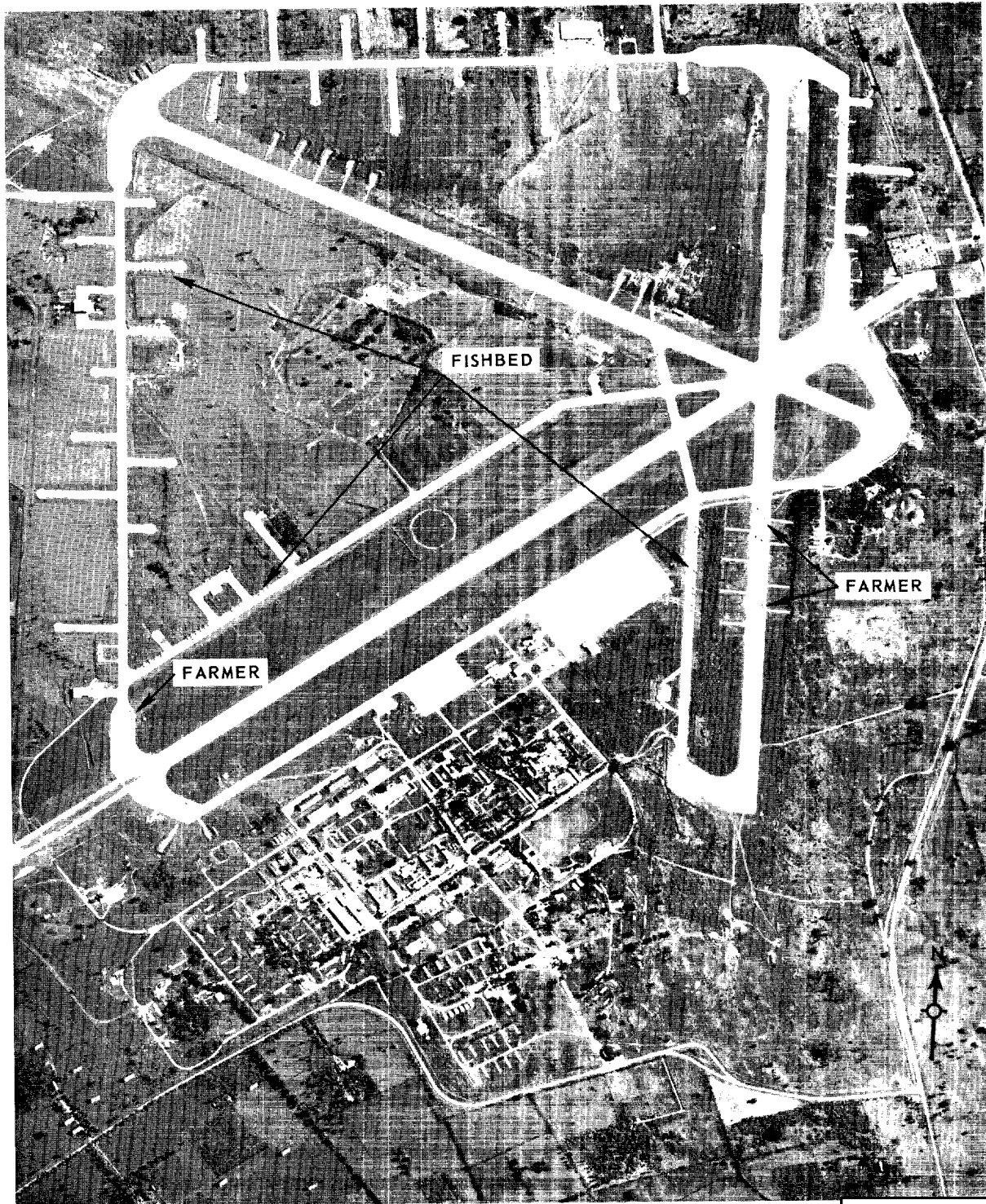
SAN JULIAN AIRFIELD SAM SITE

ILLEGIB



CORONEL PASCUAL AIRFIELD

ILLEGIB



SAN ANTONIO DE LOS BAÑOS AIRFIELD

ILLEGIB

SECRET



APPROXIMATE TRACK OF BRASS KNOB MISSION 3653, 4 JULY 1963

~~SECRET~~

SECRET

Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

Approved For Release 2002/08/28 : CIA-RDP78-04772A000700010003-5

SECRET